

National Weather Service Storm Data and Unusual Weather Phenomena



		Time	Path	Path	Number of		Estimated		September 2005	
		Local/	Length	Width	Perso	Persons		nage		
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	

KENTUCKY, Northeast

KYZ101>103-105 Green

Greenup - Carter - Boyd - Lawrence

01 0100EST 0 0 Drought 30 2300EST

After a hot summer, the total monthly rainfall of only 0.75 to 1 inch was common across northeast Kentucky. Temperatures also remained above normal in September. The long term Palmer Drought Index was near minus 3 for the last few weeks of the month.

OHIO, Southeast

OHZ066

Perry

29 0200EST 0 0 5K Strong Wind (EG39)

A strong autumn cold front swept through around 0300E. Wind gusts of 35 to 45 mph were likely felt. Scattered locations had trees or branches blown down. The county started the school day on a 2 hour delay.

VIRGINIA, Northwest

NONE REPORTED.

WEST VIRGINIA, West

WVZ008>011-016>020- Jackson - Wood - Pleasants - Tyler - Roane - Wirt - Calhoun - Ritchie - Doddridge - Braxton - Gilmer - Lewis - Harrison - 028>032-035>040-046>047 Taylor - Raleigh - Fayette - Nicholas - Webster - Upshur - Barbour - Pocahontas - Randolph

After a hot summer, the total monthly rainfall was only 0.5 to 0.75 inches for a majority of the northern lowlands and the mountainous areas. In Pocahontas County, the cooperative observer at Frost measured only 0.3 inches of rain for a September total. The airports at Parkersburg, Clarksburg, and Elkins all reported about a half inch of rain during the month. Temperatures remained warmer than normal. The long term Palmer Drought Index was in the minus 2 to minus 2.5 range.

It was too late in the growing season to affect most crops. However, the surface water flow in streams was at a minimum, with some streams dry. By the end of the month, Whitmer of eastern Randolph County was in need of a water tanker to augment their potable water supply.